# Birds recorded during a visit to Bhutan in autumn 1991

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The birds recorded during a visit to Bhutan between 10 October and 10 November 1991 are documented. Brief details of habitats and approximate altitudes for the records are given. A total of 309 species was recorded, of which 21 were apparently first published records for Bhutan. Small numbers of 13 species of migrating birds of prey were seen during our visit.

In autumn 1991 we were very fortunate to be invited to visit friends working in Bhutan. We recorded 309 species including 21 for which there are no previously published records for the country. Our visit, between 10 October and 10 November, was outside the main breeding season and most altitudinal migrants and summer visitors had descended below 2500 m (please note all altitudes given are approximate). Above this altitude we recorded few birds, especially in the coniferous forests and shrubberies. In contrast, the broadleaved lower temperate and subtropical forests below 2100 m were alive with birds. The resident species were augmented by altitudinal migrants which had moved down for the winter, and also summer visitors to higher altitudes which were returning to their winter quarters.

Most of our birdwatching was in primary forest. Unlike neighbouring countries, Bhutan's original forest cover is still substantially intact. As much as 57% of the country is forested, only 16% is cultivated and almost all of the remaining land is above the tree-line. The government is implementing a very restrictive forest policy where the highest priority is conservation of soil, the water regime and climate. A Master Plan for Forestry Development is currently being finalised (Bhutan National Environmental Secretariat Planning Commission 1992). Because of its relatively unexploited environment Bhutan holds some of the best remaining representatives of habitat types found in the Himalayas (Sherpa 1991).

During our stay we were lucky to have two short treks. During our first trek we walked from the Phobjika valley (3000m) to Wangdiphodrang (1350m) via Gogona (3120m), Tashila (2850m) and Jenatimbaka (2050m). Until we reached Tashila the habitat mainly comprised upper temperate coniferous forest and pastures, with some mixed coniferous/broadleaved forest. Beyond Tashila we descended through primary broadleaved temperate and subtropical forest. Four Satyr Tragopans *Tragopan satyra* roosting near Gogona gompa were one of the highlights of the trek.

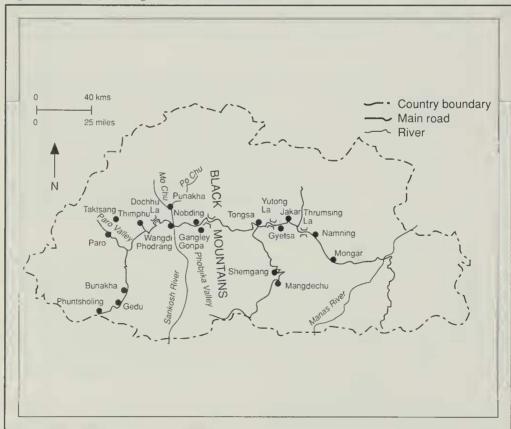
Our second trek was from Drugyel in the Paro valley (2150 m) through upper temperate forests of coniferous/broadleaved and pure coniferous trees

up to subalpine pastures and shrubberies of *Berberis*, *Juniperus* and *Rhododendron* at Chimding (3200 m). Here we recorded the only Lammergeiers *Gypaetus barbatus* we found in Bhutan.

In addition to trekking we were able to travel quite widely by road. Our route is shown on the map (Figure 1). We travelled east from the capital Thimphu (2400 m), over the passes of Dochhu La (3050 m), Pele La (3300 m) and Yutong La (3400 m) to the dry cultivated Choeker valley (2600 m) in Bumthang, central Bhutan. The road runs through primary forest, mainly temperate coniferous, but with some interesting broadleaved forest, notably on the eastern slopes of Dochhu La and in the valley near Chuzomsa. In fields in the Choeker valley we recorded three species which were apparently new for Bhutan: Northern Lapwing *Vanellus vanellus*, Red-throated Pipit *Anthus cervinus* and American Pipit *A. rubescens*.

From the Choeker valley we drove to Mongar in eastern Bhutan, first going over the Thrumsing La (3800 m), and then passing through excellent subtropical forest about 15 km below Namning (1700 m) and in the Shongar Chhu valley, where we found the threatened Rufous-necked Hornbill *Aceros nipalensis* and Rufous-headed Parrotbill *Paradoxornis ruficeps*, and the near-threatened Collared Treepie *Dendrocitta frontalis* and Yellow-throated Fulvetta

Figure 1. Bhutan, showing locations mentioned in text.



Alcippe cinerea. After leaving Mongar, we retraced our steps to Tongsa and then drove south to Shemgang (1900 m) and Mangdechhu (600 m). Just north of Shemgang in the Wangdechhu valley and south down to Mangdechhu the hills are clothed in primary broadleaved lower temperate and subtropical forest. Here we recorded the near-threatened Yellow-rumped Honeyguide Indicator xanthonotus feeding on honeycombs of the Giant Honeybee Apis dorsata, and the Yellow-throated Fulvetta.

Next we returned to Tongsa and travelled west to the Phobjika valley (3000 m) to see the flock of Black-necked Cranes *Grus nigricollis* which regularly winter on the upland mire of the valley floor. After leaving Phobjika we continued west to Punakha (1280 m) and, from here, we walked up the Mo Chhu valley towards Tashitang (1300 m). Undisturbed, broadleaved subtropical forest covers the valley within about 6 km of Tashitang. By the river we saw the globally threatened Pallas's Sea-Eagle *Haliaeetus leucoryphus* and two White-bellied Herons *Ardea insignis*, the latter believed to be the first record for Bhutan.

After returning to Thimphu, we drove south to Phuntsholing (150 m) where we explored the banks of the Torsa river and the forest-covered slopes above the town up to about 1000 m. Birdwatching was very rewarding by the river, where we recorded eight apparently new species for Bhutan: Common Greenshank *Tringa nebularia*, Temminck's Stint *Calidris temminckii*, Whiterumped Vulture *Gyps bengalensis*, Little Cormorant *Phalacrocorax niger*, Little Egret *Egretta garzetta*, Great Egret *Casmerodius albus*, Cattle Egret *Bubulcus ibis* and White-browed Wagtail *Motacilla maderaspatensis*. Although the easily accessible forest close to the road above Phuntsholing was degraded and partly cleared for cultivation, it was still rich in bird species, notably the White-naped Yuhina *Yuhina bakeri*, a species which has a very restricted distribution.

During our visit small numbers of thirteen species of migrating birds of prey were seen: Oriental Honey-buzzard Pernis ptilorhyncus (maximum four north on 15 October over Thimphu valley), Black-eared Kite Milvus lineatus (mixed with Black Kites Milvus migrans above Phuntsholing on 9 and 10 November), Lammergeier Gypaetus barbatus (maximum two west on 20 October at Chimding), Himalayan Vulture Gyps himalayensis (maximum six south over Dochhu La on 6 November), Northern Harrier Circus cyaneus (maximum three west on 20 October at Chimding), Eurasian Sparrowhawk Accipiter nisus (maximum eight west on 19 October at Chimding), Northern Goshawk Accipiter gentilis (singles moving west on 19 and 20 October at Chimding), Common Buzzard Buteo buteo (maximum 10 west on 19 October at Chimding), Long-legged Buzzard Buteo rufinus (maximum five west on 19 October at Chimding), Steppe Eagle Aquila nipalensis (maximum 14 south over Dochhu La on 6 November), Common Kestrel Falco tinnunculus (maximum three west on 19 October at Chimding), Amur Falcon Falco amurensis (maximum a flock of 14 at Chuzomsa on 24 October) and Eurasian Hobby Falco subbteo (maximum six north on 15 October over the Thimphu valley). These small numbers are in sharp contrast to the large numbers of migrating raptors observed in Nepal at a similar time of year. For example, during a systematic study made at Khare, south of Annapurna, between 20 October and 7 November 1985 nearly 9,000 raptors of 30 species, mainly Steppe Eagles were recorded (de Roder 1989).

There follows an annotated list of the most interesting species recorded during our visit. These include records of Rufous-necked Hornbill, Blacknecked Crane, Pallas's Sea-Eagle and Rufous-headed Parrotbill which are listed as globally threatened by Collar and Andrew (1988), and also records of Satyr Tragopan, Yellow-rumped Honeyguide, Lammergeier, Yellow-throated Fulvetta and Collared Treepie, which are listed by Collar and Andrew (1988) as globally near-threatened. A complete list of the species recorded is given in an Appendix.

### ANNOTATED LIST OF SELECTED SPECIES

SATYR TRAGOPAN *Tragopan satyra* Four roosting in a densely vegetated gulley near Gogona gompa (3120 m) on 12 and 13 October. Several previous published records: Ali and Ripley (1983), Clements (1992), Ludlow and Kinnear (1937), Singh (1985) and Vas (1986).

YELLOW-RUMPED HONEYGUIDE *Indicator xanthonotus* Singles on 30 October and 1 November at Ishgongchhu Bridge near Buju south of Tongsa and one on 31 October 4 km below Shemgang (1700 m). Several previous published records: Clements (1992), Gole (1981), Hussain and Ali (1979), and Hussain and Ali (1984).

RUFOUS-NECKED HORNBILL *Aceros nipalensis* Three on 26 October and 3 on 27 October 15 km below Namning (1700m). Three previous published records: Ali and Ripley (1983), Clements (1992), Ripley (1982). BLACK-NECKED CRANE *Grus nigricollis* We recorded 98 on 2 November and a flock of 90 including 10 immatures on 3 November in the Phobjika valley (3000 m). Many previous published records including Ali and Ripley (1983), Bishop (1989 and 1990), Clements (1992), Gaston (1989), Gole (1981, 1988, 1989), Khacher (1981), RSPN and Singye Karm (1991) and Chacko (1991).

COMMON SNIPE Gallinago gallinago One on 26 October in the Choeker valley near Jakar (2600 m). Previously recorded for Bhutan only by van der Ven (1988).

COMMON GREENSHANK *Tringa nebularia* Three on 9 November by the Torsa river at Phuntsholing (150 m). Apparently the first published record for Bhutan.

TEMMINCK'S STINT Calidris temminckii One on 9 November by the Torsa river at Phuntsholing (150 m). Apparently the first published record for Bhutan.

NORTHERN LAPWING Vanellus vanellus Two on 29 October in the Choeker valley near Jakar (2600 m). Apparently the first published record for Bhutan.

ORIENTAL HONEY-BUZZARD *Pernis ptilorhyncus* Four north on 15 October at Thimphu, one on 25 October between Chuzomsa and Bumthang, and one south on 6 November at Dochhu La. Previously only recorded for Bhutan by Clements (1992).

BLACK-EARED KITE *Milvus lineatus* One north on 15 October, one west on 19 October and one west on 20 October at Chimding. Also recorded in mixed flocks with Black Kite *Milvus migrans* above Phuntsholing on 9 November and 10 November. Previously recorded definitely, only by Ripley (1973).

PALLAS'S SEA-EAGLE *Haliaeetus leucoryphus* One seen on 3 November hunting along the Mo Chhu river near Punakha (1280 m). The only previous published record is Ludlow and Kinnear (1937); also seen by Barber (1990-1991)

LAMMERGEIER *Gypaetus barbatus* One west on 19 October and two west on 20 October at Chimding. The previous published records are Ali and Ripley (1983), Blower (1989), and Ludlow and Kinnear (1937).

WHITE-RUMPED VULTURE *Gyps bengalensis* Three immatures on 9 November at Phuntsholing (150 m). Apparently the first published record for Bhutan.

SHIKRA *Accipiter badius* One on 9 November above Phuntsholing (500 m). Apparently the first published record for Bhutan.

NORTHERN GOSHAWK *Accipiter gentilis* One west on 19 October and one west on 20 October at Chimding; one on 2 November over the Pele La. Apparently the first published records for Bhutan.

LONG-LEGGED BUZZARD *Buteo rufinus* Two on 18 October at Drugyel in the Paro valley (2200 m); five west on 19 October and 1 west on 20 October at Chimding; two on 21 October in the Paro valley; one on 23 October and two on 5 November at Thimphu; four on 29 October in the Choeker valley; one on 31 October high over Mangdechhu; two on 1 November between Shemgang and Tongsa; one on 6 November over Dochhu La. Previously only definitely recorded by Clements (1992), although Baker (1922-1930) mentions its occurrence in the country.

STEPPE EAGLE *Aquila nipalensis* Seven south on 5 November and 14 south over Dochhu La on 6 November; three on 8 November at Phuntsholing. Apparently the first published records for Bhutan, although possibly recorded by Vas (1986).

BONELLI'S EAGLE *Hieraaetus fasciatus* One on 31 October east of Shemgang. Apparently the first published record for Bhutan.

RUFOUS-BELLIED EAGLE *Hieraaetus kienerii* Three immatures on 27 October in the Shongar Chhu valley. Apparently the first published record for Bhutan, although seen by Jepson (1988) and Mills (1989).

AMUR FALCON *Falco amurensis* A flock of 14 on 24 October over Chuzomsa and one on 29 October at Tongsa (2100 m). Apparently the first published record for Bhutan, although previously recorded by Jepson (1988).

LITTLE CORMORANT *Phalacrocorax niger* Two on 9 November by the Torsa river, Phuntsholing (150 m). Apparently the first published record for Bhutan.

LITTLE EGRET *Egretta garzetta* 15 on 9 November at Phuntsholing (150 m). Apparently the first published record for Bhutan.

WHITE-BELLIED HERON *Ardea insignis*. Two on 4 November resting on a shingle bank in the Mo Chhu river between Punakha and Tashitang (1300 m). Apparently the first published record for Bhutan.

GREAT EGRET *Casmerodius albus* One on 9 November at Phuntsholing (150 m). Previously only recorded by Gole in Scott (1989).

CATTLE EGRET *Bubulcus ibis* Recorded at Phuntsholing on 8, 9 and 10 November at Phuntsholing (150 m); maximum 100+ on 9 November. Apparently the first published records for Bhutan.

INDIAN POND-HERON Ardeola grayii Recorded on 8, 9 and 10 November at Phuntsholing (150 m); maximum 15 on 9 November. Previously recorded only by Clements (1992).

GOLDEN-FRONTED LEAFBIRD *Chloropsis aurifrons* Three on 9 November near Phuntsholing. Previously recorded only by Clements (1992), although also seen by D. G. H. Mills (Clements (1992).

COLLARED TREEPIE *Dendrocitta frontalis* Ten on 26 October 15 km below Namning (1700 m) and 20 on 27 October in the Shonga Chhu valley and 15k m below Namning (620-1700m). Previously listed for Bhutan by Ripley (1982), and seen by Jepson (1988).

CROW-BILLED DRONGO *Dicrurus annectans* One on 1 November in the Wangdi Chhu valley. Previously mentioned for Bhutan only by Ali and Ripley (1983).

ASIAN BROWN FLYCATCHER *Muscicapa dauurica* One on 31 October between Shemgang and Mangdechhu. Previously mentioned for Bhutan only by Ali and Ripley (1983).

PIED BUSHCHAT Saxicola caprata One on 3 November at Punakha (1280 m). Apparently the first published record for Bhutan.

THICK-BILLED WARBLER *Acrocephalus aedon* Two on 8 November and one on 10 November at Phuntsholing (150 m). Apparently the first published record for Bhutan.

YELLOW-THROATED FULVETTA Alcippe cinerea Ten on 26 October 15 km below Namning (1700 m) and 10 on 30 October just north of Shemgang (1600 m). Previously mentioned for Bhutan by Abdulali (1969-1991), Ali and Ripley (1983) and Ludlow and Kinnear (1944).

WHITE-NAPED YUHINA Yuhina bakeri Six on 9 November above Phuntsholing (1000 m). Previously listed for Bhutan by Abdulali (1969-1991) and Ali and Ripley (1983) and recorded by Clements (1992).

RUFOUS-HEADED PARROTBILL *Paradoxomis ruficeps* Two on 26 October and four on 27 October 15 km below Namning (1700 m). The species was described from Bhutan by Blyth (1842). Previous published records are given in Abdulali (1969-1991), Ali and Ripley (1983), Ludlow and Kinnear (1944); also recorded by Barber (1990-1991).

GREATER SHORT-TOED LARK *Calandrella brachydactyla* One on 23 October on Thimphu golf course (2400 m). Apparently the first published record for Bhutan.

WHITE-BROWED WAGTAIL *Motacilla maderaspatensis* Four on 9 November on the Torsa river, Phuntsholing (150 m). Apparently the first published record for Bhutan.

YELLOW-HOODED WAGTAIL *Motacilla citreola* One on 9 November at Phuntsholing (150 m). Previously only recorded for Bhutan by Clements (1992).

RED-THROATED PIPIT Anthus cervinus One on 26 October in the Choeker valley (2600 m). Apparently the first published record for Bhutan. AMERICAN PIPIT Anthus rubescens Two on 26 October in the Choeker valley (2600 m). Apparently the first published record for Bhutan.

We would like to warmly thank Ian Barber who generously invited us to visit him in Bhutan. We are also grateful to the many Bhutanese we met who helped to make our trip so enjoyable.

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## **APPENDIX**

# COMPLETE LIST OF BIRD SPECIES RECORDED IN BHUTAN BETWEEN 10 OCTOBER AND 10 NOVEMBER 1991

The first column of digits refers to locations, which appear as named locations in the accompanying map of Bhutan (Figure 1). The passes include forested slopes on either side and may therefore represent considerable altitudinal spread. The next column of capital letters refers to broad habitat types and the final column gives approximate altitudes. Altitudes are not given for migrating birds.

#### Locations:

- 1 Thimphu valley (2400m)
- 2 Gangtey trek Phobjika valley (3000m) Gogona (3120m) Tashila (2850m) Jenatimbaka (2050m) Wangdiphodrang (1350m).
- Paro valley (2150m) including Taksang (2950m)
- 4 Trek Drugyel (2150m) Chimding (3200m)
- 5 Slopes below Dochhu La (3050m)
- 6 Chuzomsa (1400m)
- 7 Thrumsing La (3800m)
- 8 Choeker valley (2600m)
- 9 Ura valley
- 10 Sengor (3000m)
- 11 Forest 15km below Namning (1700m)
- 12 Shongar Chhu valley 620m, 750m
- 13 Tongsa (2100m) Wangdi Chhu valley (600m) Shemgang (1900m)
- 14 Shemgang (1900m)
- 15 Shemgang (1900m) Mangdechhu (600m)
- 16 Tongsa (2100m)
- 17 Slopes below Yotung La (3400m)
- 18 Phobjika valley (3000m)
- 19 Punakha valley (1280m 1380m)
- 20 Slopes below Pele La (3300m)
- 21 Taktchhu
- 22 Gedu
- 23 Phuntsholing area and Torsa river (150m 1000m).
- u Ubiquitous at favourable altitudes

#### Habitats:

- A Subtropical broadleaved evergreen
- B Lower temperate broadleaved evergreen
- C Upper temperate broadleaved evergreen
- D Upper temperate coniferous and coniferous/broadleaved evergreen
- E Subalpine forest and shrubberies
- F Farmland in subtropical areas
- H Farmland and pastures in temperate areas
- I Rivers
- I Upland mire

	Locality	Habitat	Altitude (m)
HILL PARTRIDGE Arborophila torqueola	14, 20	В	1900
BLOOD PHEASANT Ithaginis cruentus	4, 9	Е	3200
SATYR TRAGOPAN Tragopan satyra	2	Е	3120
H1MALAYAN MONAL Lophophorus impejanus	4	Е	3200
COMMON TEAL Anas crecca	3	I	2150
MALLARD A. platyrhynchos	8, 19	I	1280, 2600
NORTHERN PINTAIL A. acuta	3, 18, 19	I	1280, 2150, 265
YELLOW-RUMPED HONEYGUIDE Indicator xanthonotus	13, 15	A	1700
SPECKLED PICULET Picumnus innominatus	2, 13, 19, 23	A	1000 - 1300
WHITE-BROWED PICULET Sasia ochracea	12, 23	A	750, 1000
GREY-CAPPED WOODPECKER Dendrocopos canicapillus	15	A	600
FULVOUS-BREASTED WOODPECKER D. macei	11, 19	A	1300 - 1700
RUFOUS-BELLIED WOODPECKER D. hyperythrus	4	D	3000
LESSER YELLOWNAPE Picus chlorolophus	13, 14	AB	1700 - 1800
GREATER YELLOWNAPE P. flavinucha	14, 19	AB	1300 - 1800
GREY-FACED WOODPECKER P. canus	14, 23	AB	1700 - 1800
BAY WOODPECKER Blythipicus pyrrhotis	13, 14	AB	1800
GREAT BARBET Megalaima virens	u	AB	1380 - 1800
LINEATED BARBET M. lineata	23	A	650
GOLDEN-THROATED BARBET M. franklinii	11, 14	AB	1700 - 1800
BLUE-THROATED BARBET M. asiatica	13, 23	A	150 - 1000
GREAT HORNBILL Buceros bicornis	6, 15	A	1400
RUFOUS-NECKED HORNBILL Aceros nipalensis	11	A	1700
EURASIAN HOOPOE Upupa epops	u	FGH	150 - 2600
RED-HEADED TROGON Harpactes erythrocephalus	19	A	1300
COMMON KINGFISHER Alcedo atthis	19, 23	I	150, 1280
WHITE-THROATED KINGFISHER Halcyon smyrnensis	19	I	1280
CRESTED KINGFISHER Megaceryle lugubris	19	I	1280
BLUE-BEARDED BEE-EATER Nyctyornis athertoni	11, 12, 15, 23	A	600 - 1700
GREEN-BILLED MALKOHA Phaenicophaeus tristis	11, 23	A	1000, 1700
LESSER COUCAL Centropus bengalensis	15	A	
ALEXANDRINE PARAKEET Psittacula eupatria	23	A	150 - 400
RED-BREASTED PARAKEET P. alexandri	23	A	400
HIMALAYAN SWIFTLET Collocalia brevirostris	2, 6, 8, 19, 23		150 - 2400
ASIAN PALM-SWIFT Cypsiurus balasiensis	23	Н	150
HOUSE SWIFT Apus nipalensis	13, 15, 19, 23		150 - 1500
TAWNY OWL Strix aluco	2	D	2850, 3120
COLLARED OWLET Glaucidium brodiei	6, 11	A	1400, 1700
ROCK PIGEON Columba livia	и	EH	150 - 2600
SNOW PIGEON C. leuconota	10, 13, 20	E	3000
SPECKLED WOOD-PIGEON C. hodgsonii	2, 4, 5, 10	CD	3000 - 3120
ORIENTAL TURTLE-DOVE Streptopelia orientalis	u	ABCFG	1400 - 2600
SPOTTED DOVE S. chinensis	13, 15, 23	FG	150 - 1700
EURASIAN COLLARED-DOVE S. decaocto	23	Н	150
BARRED CUCKOO-DOVE Macropygia unchall	14, 19	A	1300, 1800
BLACK-NECKED CRANE Grus nigricollis	18	J	3000
RUDDY-BREASTED CRAKE Porzana fusca	1	G	2400
COMMON SNIPE Gallinago gallinago	8	G	2600
COMMON GREENSHANK Tringa nebularia	23	1	150
GREEN SANDPIPER T. ochropus	23	1	150
COMMON SANDPIPER T. hypoleucos	1-3, 8, 19, 23	1	150 - 2600

	Locality	Habitat	Altitude (m)
TEMMINCK'S STINT Calidris temminckii	23	I	150
IBISBILL Ibidorhyncha struthersii	3, 8, 23	I	150 - 2600
NORTHERN LAPWING Vanellus vanellus	8	G	2600
RIVER LAPWING V. duvaucelii	19, 23	I	150, 1280
OSPREY Pandion haliaetus	4		
ORIENTAL HONEY-BUZZARD Pernis ptilorhyncus	1, 5, 6		2400, 3050
BLACK KITE Milvus migrans	23	FH	150 - 2000
BLACK-EARED KITE M. lineatus	1, 4, 23		150 - 2400
PALLAS'S SEA-EAGLE Haliaeetus leucoryphus	19	I	1280
LAMMERGEIER Gypaetus barbatus	4	Е	
WHITE-RUMPED VULTURE Gyps bengalensis	23	Н	150
HIMALAYAN VULTURE G. himalayensis	5	E	3050
CRESTED SERPENT-EAGLE Spilornis cheela	5, 6, 22, 23	AB	1000 - 1400
NORTHERN HARRIER Circus cyaneus	4-6, 18	EFGI	1400 - 3050
CRESTED GOSHAWK Accipiter trivirgatus	12	A`	800
SHIKRA A. badius	23	A	500
EURASIAN SPARROWHAWK A. nisus	u	ABCDE	1280 - 2600, 3200
NORTHERN GOSHAWK A. gentilis	4, 20	DE	3000, 3200
COMMON BUZZARD Buteo buteo	u	DL	150 - 3050
LONG-LEGGED BUZZARD B. rufinus	1, 3-5, 8, 13, 1	5	2100 - 3050
BLACK EAGLE Ictinaetus malayensis	u	ABC	150 - 2500
		ADC	150, 3050
STEPPE EAGLE Aquila nipalensis	5, 23 15	A	150, 5050
BONELLI'S EAGLE Hieraaetus fasciatus		ABCD	800 - 2450
MOUNTAIN HAWK-EAGLE Spizaetus nipalensis	u	FGH	1280 - 2600
COMMON KESTREL Falco tinnunculus	u 6 16	гоп	1400, 2100
AMUR FALCON F. amurensis	6, 16		1900 - 2400
EURASIAN HOBBY F. subbuteo	1, 3, 14, 15	I	150
LITTLE CORMORANT Phalacrocorax niger	23		
GREAT CORMORANT P. carbo	5, 8, 19, 23	I	150 - 2600, 3100
LITTLE EGRET Egretta garzetta	23	I	150
WHITE-BELLIED HERON Ardea insignis	19	AI	1300
GREAT EGRET Casmerodius albus	23	I	150
CATTLE EGRET Bubulcus ibis	23	I	150
INDIAN POND-HERON Ardeola grayii	23	FI	150
BLACK STORK Giconia nigra	23	I	150
LONG-TAILED BROADBILL Psarisomus dalhousiae	2, 14	A	1700, 1800
GREY-HEADED CANARY-FLYCATCHER Culicicapa ceylonensis	u	ABC	300 - 2450
GOLDEN-FRONTED LEAFBIRD Chloropsis aurifrons	23	A	1700 1800
ORANGE-BELLIED LEAFBIRD C. hardwickii	2, 6, 11, 13,	A	1300 - 1700
	14, 19		
BROWN SHRIKE Lanius cristatus	23	H	150
LONG-TAILED SHRIKE L. schach	u	FH	600 - 1300
GREY-BACKED SHRIKE L. tephronotus	u	FGH	150 - 2450
EURASIAN JAY Garrulus glandarius	2, 4, 5	В	
GOLD-BILLED MAGPIE Urocissa flavirostris	2, 4, 5, 10	D	2800 - 3000
GREEN MAGPIE Cissa chinensis	12. 13, 23	A	620 - 1000
GREY TREEPIE Dendrocitta formosae	и	AB	1000 - 1800
COLLARED TREEPIE D. frontalis	11, 12	A	620 - 1700
BLACK-BILLED MAGPIE Pica pica	8, 9	GH	2600 - 2800
SPOTTED NUTCRACKER Nucifraga caryocatactes	u	D	2450 - 3000
RED-BILLED CHOUGH Pyrrhocorax pyrrhocorax	u	GH	2450 - 3120
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	Locality	Habitat	Altitude (m)
HOUSE CROW Corvus splendens	1-3	Н	150, 2400
LARGE-BILLED CROW C. macrorhynchos	u	EGH	1700 - 3600
JUNGLE CROW C. levaillantii	u	FH	150 - 1000
MAROON ORIOLE Oriolus traillin	23	Α	1000
GREY-CHINNED MINIVET Pericrocotus solaris	11, 13, 15, 20	AB	1500 - 2100
LONG-TAILED MINIVET P. ethologus	u	ABCD	1400 - 3050
SHORT-BILLED MINIVET P. brevirostris	13, 15	A	
SCARLET MINIVET P. flammeus	12, 13, 15, 23	A	500 - 1000
BAR-WINGED FLYCATCHER-SHRIKE Hemipus picatus	6, 13, 15, 23	A	300 - 1400
YELLOW-BELLIED FANTAIL Rhipidura hypoxantha	u	ABC	1000 - 2800
WHITE-THROATED FANTAIL R. albicollis	12, 13, 15, 23	A	750 - 1000
BLACK DRONGO Dicrurus macrocercus	23	F	150
ASHY DRONGO D. leucophaeus	2, 12, 13, 15, 23	A	620 - 1000
CROW-BILLED DRONGO D. annectans	13	A	
BRONZED DRONGO D. aeneus	12, 13, 15, 23	A	620 - 750
LESSER RACKET-TAILED DRONGO D. remifer	12, 15, 23	A	750 - 1000
HAIR-CRESTED DRONGO D. hottentottus		A	300 - 1000
BROWN DIPPER Cinclus pallasii	u	1	1400 - 2600
CHESTNUT-BELLIED ROCK-THRUSH Monticola rufiventris	13, 15, 19	A	1300
BLUE ROCK-THRUSH M. solitarius	1, 2, 8, 15,	ABCD1	1280-2600
	19, 23		
BLUE WHISTLING-THRUSH Myiophonus caeruleus	и	ABCD1	150-2800
WHITE-COLLARED BLACKBIRD Turdus albocinctus	4	E	3200
DARK-THROATED THRUSH T. ruficollis	4	E	3200
DARK-SIDED FLYCATCHER Muscicapa sibirica	2,15	AC	2700
ASIAN BROWN FLYCATCHER M. dauurica	15	A	
RUFOUS-GORGETED FLYCATCHER Ficedula strophiata	2, 5, 11, 13, 17, 22	ABCD	1700 - 2940
RED-BREASTED FLYCATCHER F. parva	23	A	150 - 650
LITTLE PIED FLYCATCHER F. westermanni	11, 23	A	650 - 1700
ULTRAMARINE FLYCATCHER F. superciliaris	2	С	2800
SLATY-BLUE FLYCATCHER F. tricolor	2-5, 19	AD	1300, 2940
VERDITER FLYCATCHER Eumyias thalassina	3, 11, 12, 19	AB	750 - 2150
SMALL NILTAVA Niltava macgrigorae	13, 14, 19, 23	AB	400 - 1800
RUFOUS-BELLIED NILTAVA N. sundara	5, 13, 19	AC	800 - 1300, 2450
BLUE-THROATED FLYCATCHER Cyornis rubeculoides	11, 12	A	620, 1700
PYGMY BLUE-FLYCATCHER Muscicapella hodgsoni	23	A	250 - 1000
ORANGE-FLANKED BUSH-ROBIN Tarsiger cyanurus	3, 4	DE	2800, 3200
GOLDEN BUSH-ROBIN T. chrysaeus	2, 4, 11, 17	CDE	2500 - 3400
WHITE-BROWED BUSH-ROBIN T. indicus	4, 5, 10, 11, 18		1700 - 3000
RUFOUS-BELLIED BUSH-ROBIN T. hyperythrus	5	С	2800, 2950
ORIENTAL MAGPIE-ROBIN Copsychus saularis	13, 15, 19, 23	AFH	150 - 1280
WHITE-RUMPED SHAMA C. malabaricus	23	A	650
HODGSON'S REDSTART Phoenicurus hodgsoni	u	I	1300 - 2600
BLUE-FRONTED REDSTART P. frontalis	u	DE	2500 - 3000
WHITE-CAPPED WATER-REDSTART Chaimarrornis leucocephalus	u	I	150 - 2450
PLUMBEOUS WATER-REDSTART Rhyacornis fuliginosus	u	I	450 - 2600
LITTLE FORKTAIL Enicurus scouleri	2, 3, 6, 13, 19		600 - 2900
BLACK-BACKED FORKTAIL E. immaculatus	12	I	600
SLATY-BACKED FORKTAIL E. schistaceus	6, 13, 15, 19	1	1300 - 1400

	Locality	Habitat	Altitude (m)
SPOTTED FORKTAIL E. maculatus	5, 13, 19, 20	I	1300 - 2570
SIBERIAN STONECHAT Saxicola maura	2, 6, 13, 19, 23		150 - 1300
PIED BUSHCHAT S. caprata	19	F	1280
GREY BUSHCHAT S. ferrea	u	EG	2450 - 3050
CHESTNUT-TAILED STARLING Sturnus malabaricus	2, 23	F	150
ASIAN PIED STARLING S. contra	23	Н	150
COMMON MYNA Acridotheres tristis	u	Н	150 - 2450
JUNGLE MYNA A. fuscus	23	A	150
HILL MYNA Gracula religiosa	23	A	500, 750
CHESTNUT-BELLIED NUTHATCH Sitta castanea	12, 13, 15	A	620, 750
WHITE-TAILED NUTHATCH S. himalayensis	2, 5, 11, 13, 14, 20	ABC	1700 - 2950
WALLCREEPER Tichodroma muraria	u		1350 - 2450
RUSTY-FLANKED TREE-CREEPER Certhia nipalensis	1, 2, 3, 4, 5	BCD	2200 - 2800
BROWN-THROATED TREE-CREEPER C. discolor	13	A	2000
WINTER WREN Troglodytes troglodytes	5, 17	E	3000 - 3400
RUFOUS-VENTED TIT Parus rubidiventris	2, 4, 7, 17, 20	_	3000 - 3400
COAL TIT P. ater	1, 2, 4, 5, 17, 20	DE	2400 - 3500
GREY-CRESTED TIT P. dichrous	2, 4, 5, 17	DE	2800 - 3400
GREEN-BACKED TIT P. monticolus	u	ABCDE	
YELLOW-CHEEKED TIT P. spilonotus	5, 11, 13, 14	ABC	1700 - 2450
YELLOW-BROWED TIT Sylviparus modestus	5, 11, 13, 17	ABC	1700 - 3400
SULTAN TIT Melanochlora sultanea	12, 15, 23	A	300 - 620
BLACK-THROATED TIT Aegithalos concinnus	6, 11, 22	AB	1400 - 1700
BLACK-BROWED TIT A. iouschistos	1, 2, 5	D	2400 - 2950
RED-RUMPED SWALLOW Hirundo daurica	1, 3, 23		150 - 2400
ASIAN HOUSE-MARTIN Delichon dasypus	23		2000
NEPAL HOUSE-MARTIN D. nipalensis	u		150 - 3000
COMMON GOLDCREST Regulus regulus	2, 4, 8, 20	DE	2600 - 3100
STRIATED BULBUL Pycnonotus striatus	11, 21	В	1700
BLACK-CRESTED BULBUL P. melanicterus	15, 23	A	150, 650
RED-VENTED BULBUL P. cafer	u	AB	150 - 1800
WHITE-THROATED BULBUL Alophoixus flaveolus	15	A	600
ASHY BULBUL Hemixos flavala	12, 15	A	620, 750
MOUNTAIN BULBUL Hypsipetes mcclellandii	6, 14, 15, 19	A	1300 - 1400
BLACK BULBUL, H. leucocephalus	2, 6, 11, 13,	AB	1400 - 1800
·	14, 22		
STRIATED PRINIA Prinia criniger	2	В	1800
HILL PRINIA P. atrogularis	14	В	1800
GREY-BREASTED PRINIA P. hodgsonii	23	A	150
ORIENTAL WHITE-EYE Zosterops palpebrosus	1-4, 6, 12, 13, 15, 20, 23	ABCH	150 - 2400
CHESTNUT-HEADED TESIA Tesia castaneocoronata	4, 11, 14, 15, 19, 23	ABC	1000 - 1900
SLATY-BELLIED TESIA T. olivea	19	A	1300
BROWNISH-FLANKED BUSH-WARBLER Cettia fortipes	14, 16, 23	AB	650 - 2100
ABERRANT BUSH-WARBLER C. flavolivacea	2, 3, 11	AB	1700 - 2150
YELLOWISH-BELLIED BUSH-WARBLER C. acanthizoides	5, 20	CE	2940 ~ 3000
GREY-SIDED BUSH-WARBLER C. brunnifrons	u	ABCD	650 - 3050

	Locality	Habitat	Altitude (m)
COMMON TAILORBIRD Orthotomus sutorius	12, 23	A	620 - 1000
DUSKY WARBLER Phylloscopus fuscatus	19, 23	AF	150, 1280
TICKELL'S LEAF-WARBLER P. affinis	u	ABCD	1280 - 2600
BUFF-BARRED WARBLER P. pulcher	2, 4, 5	CD	2950 - 3000
ASHY-THROATED WARBLER P. maculipennis	u	ABCD	I 300 - 2950
LEMON-RUMPED WARBLER P. proregulus	u	ABCD	750 - 2950
INORNATE WARBLER P. inornatus	1, 2, 4, 23	ABD	650 - 2400, 3000
GREENISH WARBLER P. trochiloides	23	A	350, 400
BLYTH'S LEAF-WARBLER P. reguloides	u	ABCD	1000 - 2450
GOLDEN-SPECTACLED WARBLER Seicercus burkii	u	ABCD	650 - 2950
GREY-HOODED WARBLER S. xanthoschistos	u	A	400 - 1400
WHITE-SPECTACLED WARBLER S. affinis	11, 15	A	1700
GREY-CHEEKED WARBLER S. poliogenys	13, 15, 23	A	1000
CHESTNUT-CROWNED WARBLER S. castaniceps	5, 15, 19, 20	ABC	1300 - 2450
RUFOUS-FACED WARBLER Abroscopus albogularis	15	A	700
BLACK-FACED WARBLER A. schisticeps	11	A	1700
WHITE-THROATED LAUGHINGTHRUSH Garrulax albogularis	u	A, B, C	1000 - 2450
WHITE-CRESTED LAUGHINGTHRUSH G. leucolophus	12, 13, 14	AB	620 - 1800
LESSER NECKLACED LAUGHINGTHRUSH G. monileger	14, 23	AB	1000, 1800
GREATER NECKLACED LAUGHINGTHRUSH G. pectoralis	15	A	
STRIATED LAUGHINGTHRUSH G. striatus	u	AB	1350 - 1800
RUFOUS-CHINNED LAUGHINGTHRUSH G. rufogularis	11, 13, 14, 19	AB	1300 - 1800
SPOTTED LAUGHINGTHRUSH G. occilatus	1, 4	D	2400
STREAKED LAUGHINGTHRUSH G. lineatus	14, 16, 17	ВС	1800 - 2600
BLUE-WINGED LAUGHINGTHRUSH G. squamatus	14, 23	AB	1000, 1800
SCALY LAUGHINGTHRUSH G. subunicolor	22	В	
BLACK-FACED LAUGHINGTHRUSH G. affins	u	DE	2940 - 3870
CHESTNUT-CROWNED			
LAUGHINGTHRUSH G. erythrocephalus	u	A - D	1350 - 2900
RED-FACED LIOCICHLA Liocichla phoenicea	13, 14, 19	AB	1300 - 1800
PUFF-THROATED BABBLER Pellorneum ruficeps	23	A	300
RUSTY-CHEEKED			
SCIMITAR-BABBLER Pomatorhinus erythrogenys	2, 6. 12-14	AB	600 - 1850
WHITE-BROWED SCIMITAR-BABBLER P. schisticeps	23	A	1000
STREAK-BREASTED SCIMITAR-BABBLER P. ruficollis	2, 3, 14, 17	BC	1850 - 2600
CORAL-BILLED SCIMITAR-BABBLER P. ferruginosus	11, 23	A	1400, 1700
SLENDER-BILLED			
SCIMITAR-BABBLER Xiphirhynchus superciliaris	5, 14, 19	ABC	1300 - 2900
SCALY-BREASTED WREN-BABBLER Pnoepyga albiventer	u	AB	1350 - 2100
PYGMY WREN-BABBLER P. pusilla	15, 19	A	1300
RUFOUS-CAPPED BABBLER Stachyris ruficeps	5, 11, 13, 14, 19	ABC	1300 - 2450
GOLDEN BABBLER S. chrysaea	13, 14	A	1600
GREY-THROATED BABBLER S. mgriceps	13 - 15	A	1600
STRIPED TIT-BABBLER Macronous gularis	23	A	250 - 650
JUNGLE BABBLER Turdoides striatus	23	A	400
SILVER-EARED MESIA Leiothrix argentauris	14, 15, 23	A	650 - 1600
RED-BILLED LEIOTHRIX L. lutea	3-5, 11-13, 16, 20, 22	ABC	620 - 2800
CUTIA Cutia mpalensis	11	A	1700
WHITE-BROWED SHRIKE-BABBLER Pteruthius flaviscapis	15, 19	A	600, 1300

	Locality	Habitat	Altitude (m)
GREEN SHRIKE-BABBLER P. xanthochlorus	2, 3, 5	CD	2800, 3120
BLACK-EARED SHRIKE-BABBLER P. melanotis	13, 15, 19, 23	A	650 - 1000
RUSTY-FRONTED BARWING Actinodura egertoni	11, 14, 19, 23	AB	1000 - 1800
HOARY-THROATED BARWING A. nipalensis	11	С	2800
BLUE-WINGED MINLA Minla cyanouroptera	2, 5, 12, 13, 19	ABC	750 - 2850
CHESTNUT-TAILED MINLA M. strigula	2, 5, 11, 13, 15, 17, 20	ABC	1700 - 2850
RED-TAILED MINLA M. ignotincta	2, 5, 13, 19, 20	ABCE	1300 - 3120
YELLOW-THROATED FULVETTA Alcippe cinerea	11, 13	A	1600, 1700
RUFOUS-WINGED FULVETTA A. castaneceps	2, 5, 13, 19, 20	ABC	1300 - 2450
WHITE-BROWED FULVETTA A. vinipectus	u	CDE	2450 - 3120
NEPAL FULVETTA A. nipalensis	12, 13, 15, 19	A	750 - 1300
RUFOUS SIBIA Heterophasia capistrata	u	ABCDE	1000 - 3120
LONG-TAILED SIBIA H. picaoides	23	A	1000
STRIATED YUHINA Yuhina castaniceps	13	В	
WHITE-NAPED YUHINA Y. bakeri	23	A	1000
WHISKERED YUHINA Y. flavicollis	u	ABCD	620 - 2800
STRIPE-THROATED YUHINA Y. gularis	u	CDE	2500 - 3120
RUFOUS-VENTED YUHINA Y. occipitalis	5, 24	С	2500 - 2800
BLACK-CHINNED YUHINA Y. nigrimenta	13, 15, 19	A	1300
WHITE-BELLIED YUHINA Y. zantholeuca	2, 15, 19, 23	A	600 - 1300
FIRE-TAILED MYZORNIS Myzornis pyrrhoura	10, 20	С	2500
BROWN PARROTBILL Paradoxornis unicolor	1	D	2400
GREY-HEADED PARROTBILL P. gularis	23	A	1000
BLACK-THROATED PARROTBILL P. nipalensis	5	С	2450
RUFOUS-HEADED PARROTBILL P. ruficeps	11	A	1700
GREATER SHORT-TOED LARK Calandrella brachydactyla	1	G	2400
INDIAN SHORT-TOED LARK C. raytal	23	I	150
ORIENTAL SKYLARK Alauda gulgula	1-3, 8, 18	G	2150 - 3000
PLAIN FLOWERPECKER Dicaeum concolor	13, 14, 19, 23	AB	800 - 1800
FIRE-BREASTED FLOWERPECKER D. ignipectus	2, 5, 6, 14, 20, 22	ABC	1400 - 2570
GOULD'S SUNBIRD Aethopyga gouldiae	3, 14, 23	AB	1000 - 2200
GREEN-TAILED SUNBIRD A. nipalensis	2, 11, 19, 20, 22	A	1300 - 1700
BLACK-THROATED SUNBIRD A. saturata	6, 13, 15, 19, 23	A	1000 - 1400
CRIMSON SUNBIRD A. siparaja	13	A	800
FIRE-TAILED SUNBIRD A. ignicauda	4, 23	A	1000
STREAKED SPIDERHUNTER Arachnothera magna	11, 15, 23	A	1000 - 1700
HOUSE SPARROW Passer domesticus	23	Н	150
RUSSET SPARROW P. rutilans	1-3, 8, 19	FGH	1300 - 2600
EURASIAN TREE SPARROW P. montanus	u	Н	150 - 2600
WHITE WAGTAIL Motacilla alba	u	FGHI	150 - 2600
WHITE-BROWED WAGTAIL M. maderaspatensis	23	I	150
YELLOW-HOODED WAGTAIL M. citreola	23	I	150
GREY WAGTAIL M. cinerea	u	I	150 - 2600
RICHARD'S PIPIT Anthus richardi	8	G	2600
PADDYFIELD PIPIT A. rufulus	23	F	150
BLYTH'S PIPIT A. godlewskii	1, 23	FG	150, 2400
OLIVE-BACKED PIPIT A. hodgsoni	u	ABCD	150 - 3000

	Locality	Habitat	Altitude (m)
RED-THROATED PIPIT A. cervinus	8	G	2600
ROSY PIPIT A. roseatus	8, 19	FG	1380, 2600
AMERICAN PIPIT A. rubescens	8	G	2600
RUFOUS-BREASTED ACCENTOR Prunella strophiata	и	CDE	2600 - 3120
MAROON-BACKED ACCENTOR P. immaculata	20	С	3000
WHITE-RUMPED MUNIA Lonchura striata	13	F	800
SCALY-BREASTED MUNIA L. punctulata	12, 19	F	620 - 1300
YELLOW-BREASTED GREENFINCH Carduelis spinoides	и	ABCD	1700 - 3000
CRIMSON ROSEFINCH Carpodacus rubescens	20	Е	
DARK-BREASTED ROSEFINCH C. nipalensis	5, 20	DE	2700, 3100
COMMON ROSEFINCH C. erythrinus	2, 18	DE	3000, 3120
BEAUTIFUL ROSEFINCH C. pulcherrimus	4	Е	3200
CRIMSON-BROWED FINCH Pinicola subhimachalus	20	D	3000
SCARLET FINCH Haematospiza sipahi	19	A	1300
RED CROSSBILL Loxia curvirostra	2, 4, 20	Е	3120
RED-HEADED BULLFINCH Pyrrhula erythrocephala	2, 5, 20	DE	2600 - 3200
SPOT-WINGED GROSBEAK Mycerobas melanozanthos	12	A	620
WHITE-WINGED GROSBEAK M. carnipes	2, 4	Е	3120, 3200
CRESTED BUNTING Melophus lathami	2	F	
LITTLE BUNTING Emberiza pusilla	2, 8, 9, 14, 19, 23	FG	400 - 2600